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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/710,689	07/28/2004	Joel Fried	236105102004	4688	
26496 75	90 07/25/2006		EXAMINER		
GREENBERG & LIEBERMAN, LLC			SILBERMANN, JOANNE		
2141 WISCONSIN AVE, N.W. SUITE C-2		ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20007			3611		
			DATE MAILED: 07/25/2000	DATE MAILED: 07/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/710,689	FRIED ET AL.		
		Examiner	Art Unit		
		Joanne Silbermann	3611		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
 Responsive to communication(s) filed on <u>05 May 2006</u>. This action is FINAL. 2b) ☐ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of C	Claims		•		
4) Claim(s) 11-20 and 24-31 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 11-20 and 24-31 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 					
Priority under 3	5 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) D Notice of Draf	erences Cited (PTO-892) tsperson's Patent Drawing Review (PTO-948) sclosure Statement(s) (PTO-1449 or PTO/SB/08) fail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:			

DETAILED ACTION

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Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the light emitting diodes completely recessed into the housing, the control circuit wired to the interior of the vehicle, and a plurality of switches must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 3. Claims 16-18 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The light emitting diodes being recessed into the housing does not have support in the written description as originally filed.
- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 24, 28 and 30 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 6. The description "small enough to fit in the glove compartment of a conventional automobile" is indefinite. Neither the automobile nor the glove compartment is part of the claimed invention.
- 7. In claim 28 "the interior of the vehicle" lacks antecedent basis.
- 8. In claim 30 line 5 "said visual display means' lacks antecedent basis.

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Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 11-20, 24-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Payan et al. Publication US 2004/0128888.
- 11. Payan et al. teach a portable auxiliary vehicle warning device capable of being installed by a user by reaching out a window comprising flexible housing 37 (Figure 3), visual display means (LEDs) 50-52 on the housing for providing at least one message, base 32 for securing the housing to the vehicle, and lid 31 for protecting the housing. As best as the claims can be understood at this time, the LEDs are recessed completely into the housing and are not harmed when the housing is folded. The housing can be mounted on any desired portion of the vehicle (0038) such as the roof (0046).
- 12. The housing includes several sections that may be folded (0038) and at least three sections are shown. Lid 31 may be made from any desired protective material or system (0036).
- 13. The display may be powered by an extension cord from the interior of the vehicle (0039). A microprocessor may be used to selectively activate certain components to create a desired message.
- 14. Payan et al. do not particularly describe the size of the housing as being one foot by one and one half feet. It would have been an obvious matter of design choice to

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make the display this size since such a modification would have involved a mere change in the size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art. *In re Rose*, 105 USPQ 237 (CCPA 1955).

- 15. Claim 31 is rejected under 35 U.S.C. 103(a) as being unpatentable over Payan et al. as applied to claim 30 above, and further in view of Grabow, US #3,507,245.
- 16. Payan et al. do not specifically teach magnets and a groove for supporting the display means, however this is well known in the art of automobile warning signs.

 Grabow teaches a roof mounted (Figure 3) warning device wherein mounting means 11 includes a groove (Figure 2) for holding the display and magnets 14 for mounting on the roof. It would have been obvious to one of ordinary skill to utilize such support means with the display of Payan et al. so as to provide adequate support when the display is mounted on the roof.

Response to Arguments

17. Applicant's arguments filed 5 May 2006 have been fully considered but they are not persuasive. The Grabow reference has been applied in response to the claim reciting a magnetic support. Applicant's response did not the lack of basis in the specification for the diodes being recessed in the housing.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joanne Silbermann whose telephone number is 571-272-6653. The examiner can normally be reached on M-F 5:30 - 2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 571-272-6651. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Joanne Silbermann Primary Examiner Art Unit 3611

js 20 July 2006